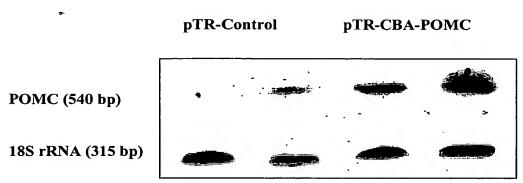
FIG. 1A



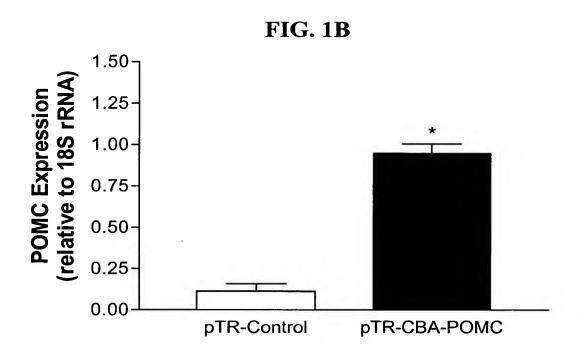
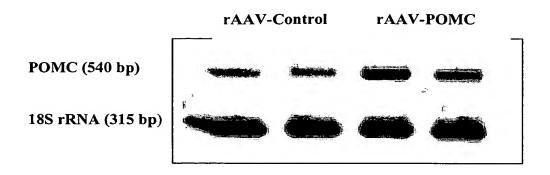


FIG. 2A



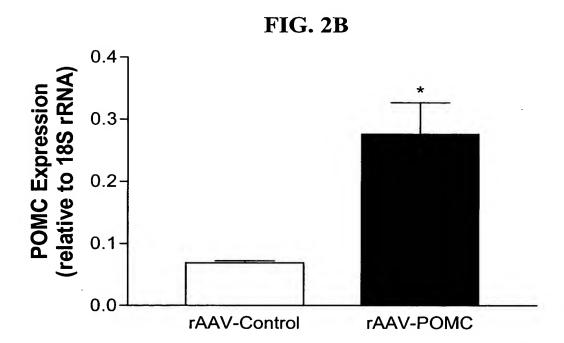


FIG. 3A

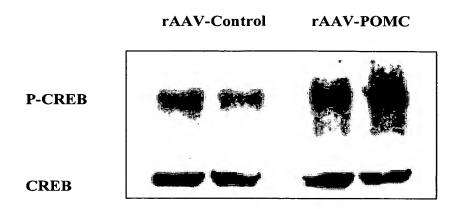


FIG. 3B

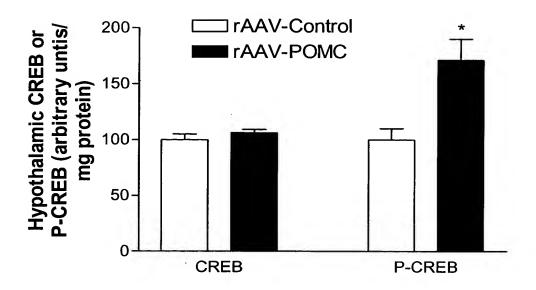
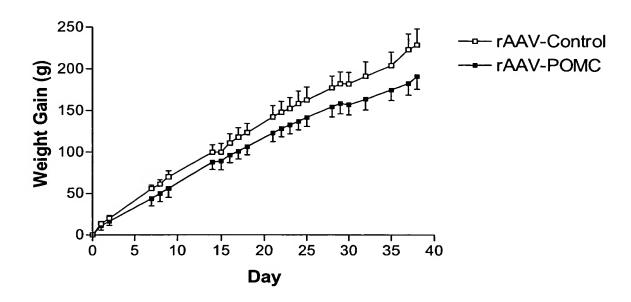
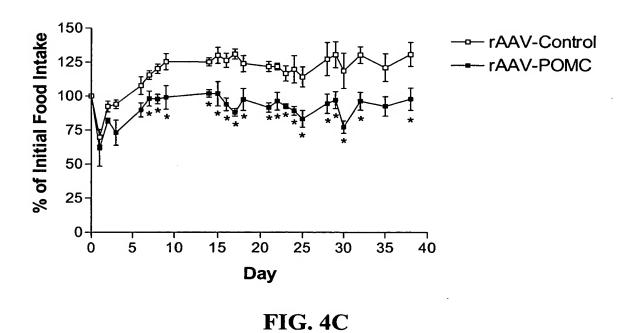


FIG. 4A





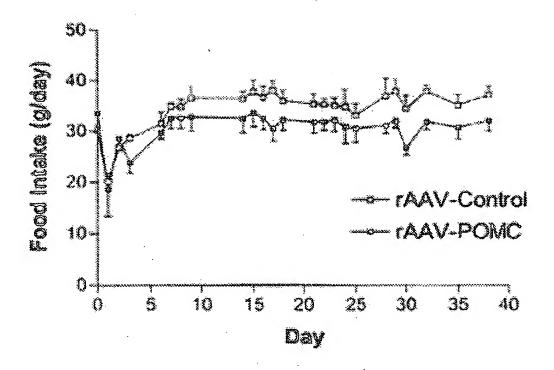
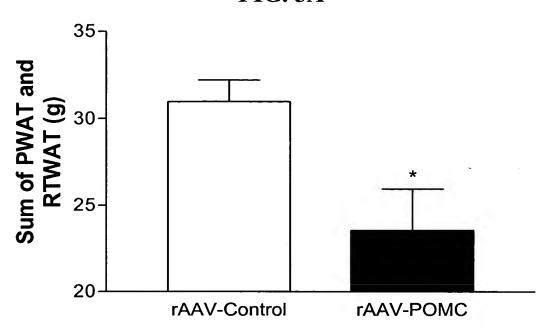


FIG. 4B

FIG. 5A



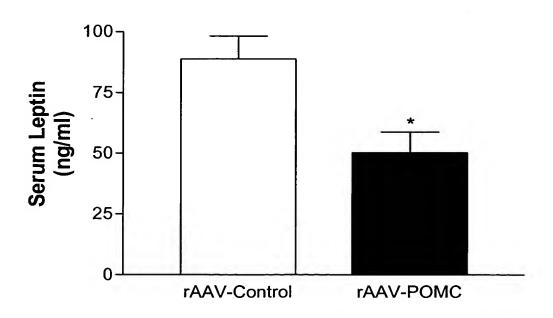
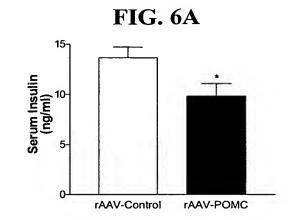
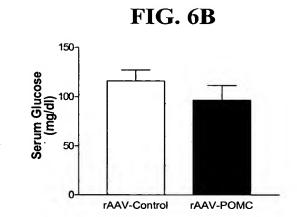
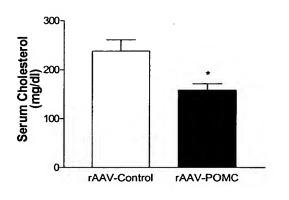


FIG. 5B







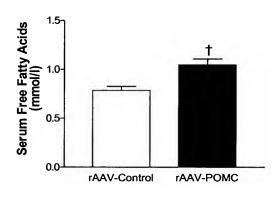


FIG. 6C

FIG. 6D

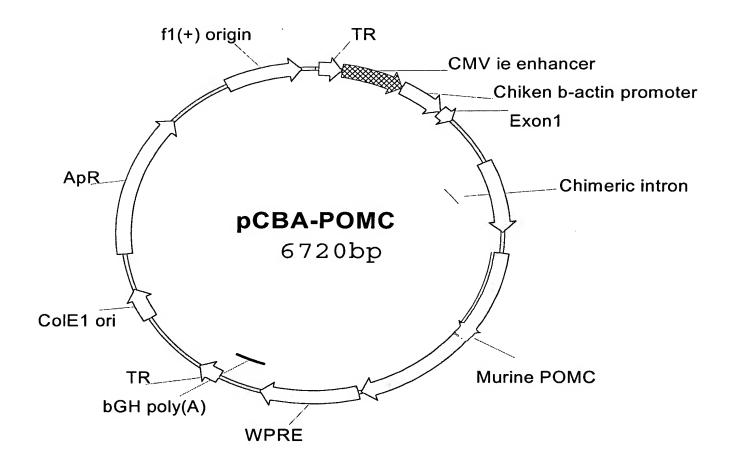
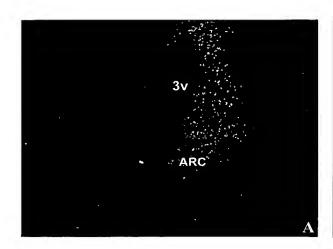


FIG. 7



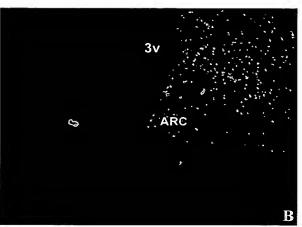


FIG. 8A

FIG. 8B

POMC (540 bp) 18S rRNA (315 bp)

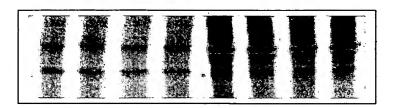


FIG. 9A

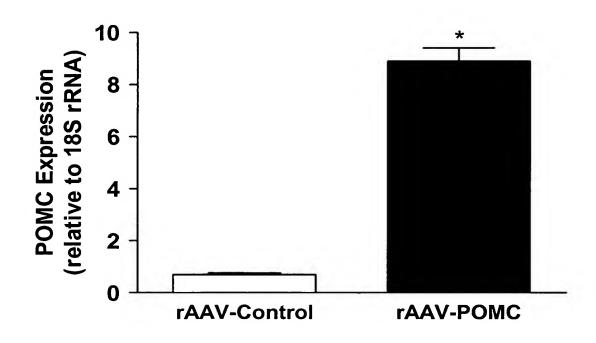
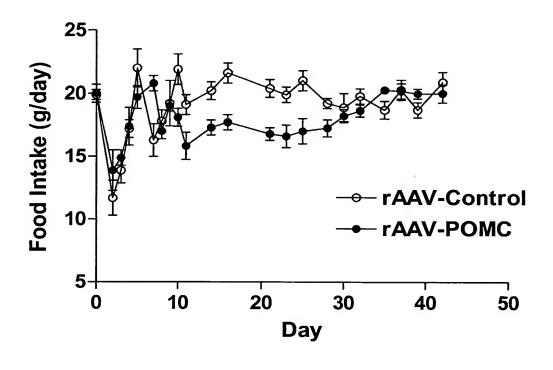


FIG. 9B

FIG. 10A



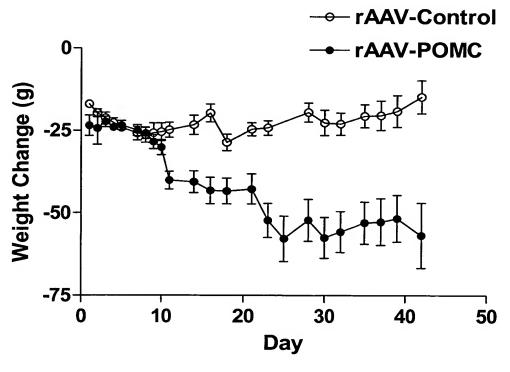
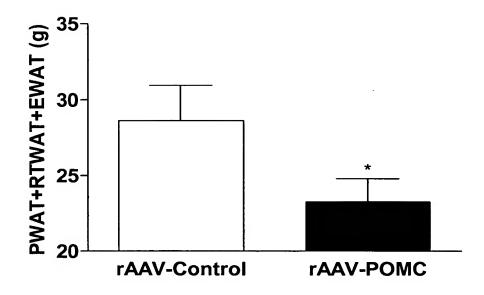


FIG. 10B

FIG. 11A



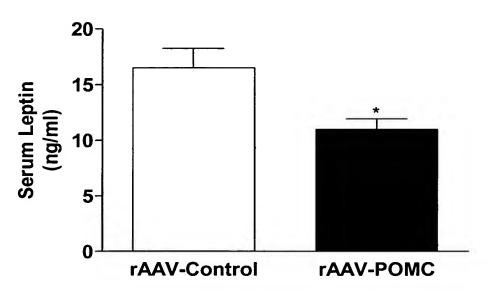
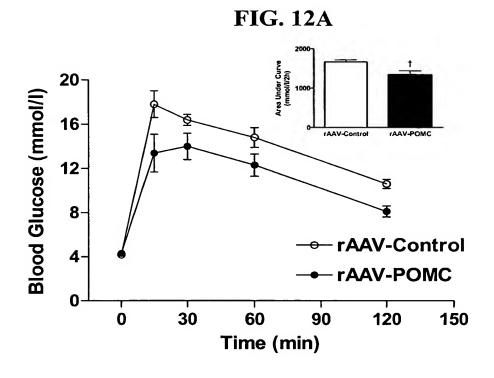


FIG. 11B



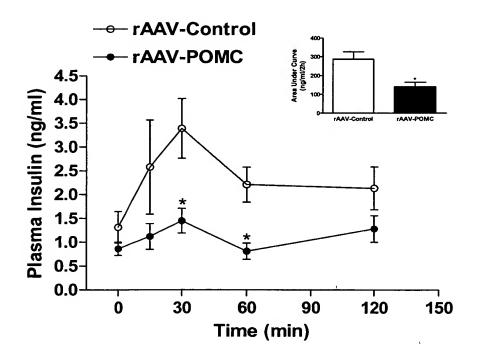


FIG. 12B

